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PTO/SB/21 (04-04)

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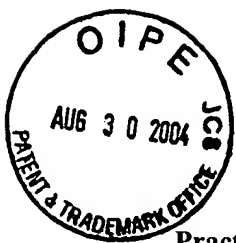
TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/827,178	
	Filing Date	April 19, 2004	
	First Named Inventor	Michael David McJimsey	
	Art Unit	2838	
	Examiner Name	Not yet assigned	
Total Number of Pages in This Submission	55	Attorney Docket Number	420841

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> -Form 1449A/PTO -Copies of 4 cited references -Certificate of Mailing -Return Postcard
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Curtis A. Vock, Reg. No. 38,356
Signature	
Date	8/26/04

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Linda Levin		
Signature		Date	8/26/04

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Practitioner's Docket No. 420841

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael David McJimsey

Application No.: 10/827, 178

Group No.: 2838

Filed: April 19, 2004

Examiner: Not yet assigned

For: **CURRENT MODE CONTROL SWITCHING REGULATOR**

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450


CERTIFICATE OF MAILING

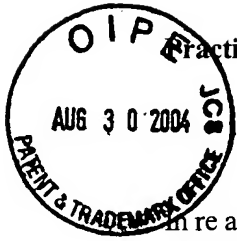
Date of Deposit: August 26, 2004

I hereby state that the following *attached* papers:

- 1) Transmittal Form (1 page)
- 2) Information Disclosure Statement Transmittal Filed Under 37 C.F.R. 1.97(b) (1 page)
- 3) Information Disclosure Statement Substitute for form 1449A/PTO (2 pages)
- 4) Copies of 4 cited Non Patent Literature Documents (50 pages)
- 5) Certificate of Mailing (1 page)
- 6) Return Postcard

are being deposited with the United States Postal Service as First Class Mail under 37 CFR 1.8, on the date indicated above and in an envelope with sufficient postage, addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Linda Levin



Practitioner's Docket No. 420841

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael David McJimsey
Application No.: 10/827,178 Group No.: 2838
Filed: April 19, 2004 Examiner: Not yet assigned
For: CURRENT MODE CONTROL SWITCHING REGULATOR

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL
FILED UNDER 37 C.F.R. § 1.97(B)

Pursuant to 37 C.F.R. §§ 1.56, 1.97(b) and 1.98, Applicant submits herewith an Information Disclosure Statement Form PTO-1449 (modified) together with copies of references of which applicant is aware, which applicant believes may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56

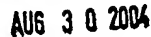
This Application was filed after June 30, 2003. Therefore, Applicant(s) submit(s) herewith Form PTO 1449 – Information Disclosure Citation without copies of U.S. patents or U.S. publications, but includes copies of foreign patents, publications or other information of which Applicant(s) is/are aware, which applicant(s) believe(s) may be material to the examination of the application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

Applicant believes no fees are currently due. However, should any additional fees be required in connection with the filing of this Information Disclosure Statement, the Commissioner is hereby authorized to charge said fees to Deposit Account No. 12-0600.

Respectfully submitted,

Date: 8/26/04

By Curtis A. Vock
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Substitute for form 1449A/PTO

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

<i>Application Number</i>	10/827,178
<i>Filing Date</i>	March 19, 2004
<i>First Named Inventor</i>	Michael D. McJimsey
<i>Art Unit</i>	2838
<i>Examiner Name</i>	Not yet assigned
<i>Attorney Docket Number</i>	420841

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				<i>Application Number</i>	10/827,178
				<i>Filing Date</i>	April 19, 2004
				<i>First Named Inventor</i>	Michael D. McJimsey
				<i>Art Unit</i>	2838
				<i>Examiner Name</i>	Not yet assigned
				<i>Attorney Docket Number</i>	420841
Sheet	2	of	2		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ARBETTER, B. and MAKSIMOVIĆ, D.; "Control method for low-voltage DC power supply in battery-powered systems with power management". IEEE Power Electronics Specialists Conference, St. Louis, Missouri, June 22-27, 1997.	
		LEVIN, G. and O'MALLEY, K.; "Designing with hysteretic current-mode control". EDN Access, April 28, 1994, http://www.reed-electronics.com/ednmag/archives/1994/042894/09df3.htm	
		LEVIN, G. and O'MALLEY, K.; "Designing with hysteretic current-mode control". EDN Access, April 11, 1996 http://www.reed-electronics.com/ednmag/archives/1996/041196/08df5.htm	
		Analog Devices, Inc., Multiphase IMVP-IV Core Controller for Mobile CPUs, ADP3205, 2003, pp. 1-22	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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